

Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors PO ID P032978 Receipt Dates from 7/22/2016 to 7/22/2016 All Line Item Types
All Item ID/GL/WOs All Rec. Employees All Currencies
Grouped by Vendor ID

[illegible]

Ship Date 21Jul16 at 10:46 From PFW
No: 1174
PEC 1174

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033
Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

MTR

Quantity 1.00 SFT
PCS 1
Wt LBS 78
Tags 1
PCS 1
LBS 78
TOTAL:

2016-7-22

B I L L O F L A D I N G
1) Our order PEC-948257- 2 Your PO # 32978
Part # THICKNESS + .030-.320"
ALUMINUM PLATE 7075-T651
5.00" THICK X 1.0000" X 144.0000"
10-12 DAYS ALL CUTTING STAINLE
Heat Number 722168
Tag No 664322

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **
TOTAL 1 BDL GW. 105 LBS
*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT. * 9:00 AM TO 4:00 PM ***
*** TEL. 800-926-2600 ***
* WE STOCK STAINLESS STEEL
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT
***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ETRE
RAPPORTÉES IMMÉDIATEMENT
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITION / RECEIVED IN GOOD CONDITION
TVO/GST# 1017327981 TQ001 TFS/GST TVH/HST # 140223934 RT0001
DATE

DATE

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

Page: 2 Last

ADDED TO EVERY ORDER.***

***UNE SURCHARGE D'ENERGIE DE \$25.00
***POUR VOS BESOINS D'ACIER INOXYDABLE,
CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600

B I L L O F L A D I N G

No: PEC 1174
Ship Date 21Jul16 at 10:46 From PFW
Probill
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
Route 0 - 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033
Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

DATE

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY.
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

ALUMINIUM • LAITON • CUIVRE • PLASTIQUE • ACIER INOX
ALUMINIUM • BRASS • COPPER • PLASTICS • STAINLESS

Page: 2 . . . Last

ADDED TO EVERY ORDER.***

***UNE SURCHARGE D'ENERGIE DE \$25.00
SERA AJOUTEE A CHAQUE COMMANDE.***
***POUR VOS BESOINS D'ACIER INOXYDABLE,
CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600

B I L L O F L A D I N G

No: PEC 1174
Ship Date 21Jul16 at 10:46 From PFW
Probill
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
Route 0 - 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033
Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

Consignee: KATAMENSKY URALSKY METALLURGICAL WORKS
JOINT STOCK COMPANY
5, Zavodskoye Str., Kamenensky Ural'sky, Sverdlovsk Region, 623405, Russia Tel: (3439) 39 54 17 Fax: (3439) 39 57 11

Consignee:
A.S. Mill Products, Inc.

Not Weighing, kg:

S.O. No.: N16034

Package No: 615497

Requirements on the

1. *Journal of the American Medical Association*, 1997; 277: 1039-1043.

SAE AMS 4045 Rev. 1 (2010)

SAE AMS-QQ-A-250/12 Rev. A

Directive 2002/95/EC

Intact

(108110 9.2'0)

	ksl
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	20	21
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4:50	5:50	6:50
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[illegible]

Cr	Ni	Zn
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0.18	-	5.8
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Na+Cl	Ca	LiBr
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GO'D	-	-
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CONFIDENTIAL

cm3/100gr

TABLE 1

040 KUMZ

25 11 15

1997

5-6

CONCLUSIONS

Form 1

REFERENCES

COPPER AND BRASS SALES

MATERIAL TYPE

ALUMINIUM ALLOYS

PRODUCT DESIGNATION

2014 2024 2224 2324 7050 7075 7150 7175 7475 ALUMEC 89 ALUMEC 99 QC-7

"WARNING"

SMALL CHIPS,FINE TURNINGS AND DUST MAY IGNITE READILY.EXPLOSION POTENTIAL MAY BE PRESENT WHEN:DUST OR FINES ARE DISPERSED IN THE AIR; FINE, DUST OR MOLTEN ALUMINUM ARE IN CONTACT WITH CERTAIN METAL OXIDES; OR,CHIPS,FINES,DUST OR MOLTEN ALUMINUM ARE IN CONTACT WITH WATER OR MOISTURE.KEEP AWAY FROM IGNITION SOURCE.USE EXPLOSION-PROOF VENTILATION.KEEP MATERIAL DRY.

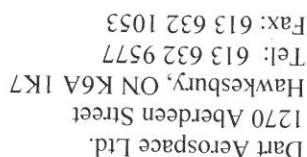
THIS PRODUCT CONTAINS BERYLLIUM AND COPPER.INHALING BERYLLIUM DUST OR FUMES MAY CAUSE CHRONIC BERYLLIUM DISEASE (CBD),A SERIOUS CHRONIC LUNG DISEASE IN SOME INDIVIDUALS.BERYLLIUM IS A CANCER HAZARD;OVER TIME CBD AND CANCER CAN BE FATAL.TARGET ORGAN IS PRIMARILY THE LUNG.INHALING LARGE AMOUNTS OF COPPER,MAGNESIUM OXIDE,MANGANESE OXIDE AND ZINC OXIDE FUMES OR DUST MAY CAUSE METAL FUME FEVER WITH FLU-LIKE SYMPTOMS.CHRONIC OVEREXPOSURE TO COPPER MAY CAUSE THICKENING OF THE SKIN;AND SKIN,TEETH,AND HAIR DISCOLORATION.CHRONIC OVEREXPOSURE TO MANGANESE DUST CAN CAUSE CENTRAL NERVOUS SYSTEM DAMAGE,SCARRING OF THE LUNGS AND REPRODUCTIVE HARM IN MALES.TARGET ORGAN IS PRIMARILY THE LUNG,BUT REPEATED HIGH EXPOSURE CAN ALSO AFFECT THE LIVER.CHRONIC OVEREXPOSURE TO IRON OXIDE DUST/FUME MAY CAUSE LUNG SIDEROSIS. CHRONIC OVEREXPOSURE TO SILICON DUST CAN CAUSE CHRONIC BRONCHITIS,OVEREXPOSURE TO AMORPHOUS SILICA CAN CAUSE DRYING OF THE MUCOUS MEMBRANES OF THE EYES,NOSE,AND THROAT.

THIS PRODUCT ALSO CONTAINS NICKEL AND CHROMIUM COMPOUNDS.INHALATION OF NICKEL DUST OR FUME MAY RESULT IN INFLAMMATION OF THE RESPIRATORY TRACT AND CAUSE NASAL AND/OR LUNG CANCER.NICKEL HAS BEEN IDENTIFIED AS A POTENTIAL HUMAN CARCINOGEN.EXPOSURE TO CHROMIUM DUST OR FUMES MAY CAUSE METAL FUME FEVER WITH FLU-LIKE SYMPTOMS AND KIDNEY AND LIVER DAMAGE.UNDER HIGH TEMPERATURES,HEXAVALENT CHROMIUM MAY BE PRODUCED,IF IN THE INSOLUBLE FORM,IT IS A CONFIRMED HUMAN CARCINOGEN.(CALIFORNIA PROPOSITION 65).

IF COATED WITH OIL,MAY CAUSE SKIN IRRITATION/DERMATITIS BY CONTACT.WELDING FUME IS LISTED AS A POSSIBLE CARCINOGENIC TO HUMANS.
READ THE ALUMINIUM/ALUMINUM ALLOYS MATERIAL SAFETY DATA SHEET (MSDS) ON FILE WITH YOUR EMPLOYER BEFORE WORKING WITH THIS MATERIAL.

* If processing or recycling produces particulate,use exhaust ventilation or other controls designed to prevent exposure to workers. Examples of such activities include melting, welding,grinding,abrasive sawing,sanding and polishing.Any activity which abrades the surface of this material can generate airborne particulate.Use appropriate NIOSH approved respiratory protection (P95; P100 for lead with, quantitative fit testing required) if exposures exceed the permissible limits.
* The Occupational Safety and Health Administration (OSHA) have set mandatory limits on occupational exposures.
* Aluminum, in solid form and as contained in finished products presents no special health risk.
* Sold for manufacturing purposes only.This product can be recycled; contact your sales representative.

For additional information, call or write to Copper and Brass Sales,22355 West Eleven Mile Road, Southfield, MI 48033,telephone 248-233-5600, or visit our web site @ www.copperandbrass.com.



Page Number 1 of 5

~~used~~ removed 2 files

\$128.14

PO Instructions: QUOTE PEC-ST 947319, ST-947567
Note:

Note:

7/20/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO32978

Purchase Order Date 7/11/2016

PO Print Date 7/21/2016

Page Number 2 of 5

Order From :

VC-COP001

Ship To :

DART AEROSPACE LTD

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via

VENDOR'S TRUCK

FOB

Currency

CAD

Terms

Net 30

Customer Tax #

10127-2607

Customer POID

Chantal Lavoie

Buyer

FCA - (Free Carrier)

6

M7075T6B5.000X1.000

7075-T6 BAR 5.000" X

7/14/2016

Yes

12.00

\$40.63

\$487.50

Line Total:

\$193.69

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

7/14/2016

Note:


PO Instructions: QUOTE PEC-ST 947319, ST-947567

7/20/2016

PO REPRINT
 Purchase Order ID PO32978

Purchase Order Date 7/11/2016
 PO Print Date 7/21/2016

Page Number 3 of 5



Dart Aerospace Ltd.
 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 Tel: 613 632 9577
 Fax: 613 632 1053

Order From : THYSSENKRUPP MATERIALS CA LTD
 O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL "A"
 TORONTO, ON M5W 5V8
 CANADA
 Ship To : DART AEROSPACE LTD
 1270 ABERDEEN
 HAWKESBURY, ON K6A 1K7

Contact Name	Vendor Phone	Ship To Contact	Ship To Phone	Ship Via	Ship Acct
Chantal Lavoie	905 669 9444	Customer POID	Customer Tax #	Terms	Currency
		10127-2607	Net 30	CAD	FCB - (Free Carrier)

8	M2024T3.080	2024-T3 .080 sheet	7/18/2016	Yes	48.00	\$4.74	\$227.60
MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209							

9	M6061T6B0.750X01.500	6061-T6 Bar .750 X 1.50	7/14/2016	Yes	12.00	\$3.75	\$45.00
MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221							

Line Total: \$45.00

PO Instructions: QUOTE PEC-ST 947319, ST-947567

Note:

7/20/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

Purchase Order ID PO32978

Purchase Order Date 7/11/2016
PO Print Date 7/21/2016

Page Number 4 of 5

Order From :

VC-COP001

Ship To :

DART AEROSPACE LTD

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CANADA
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7

Contact Name
Vendor Phone

905 669 9444

Buyer
Customer POID

Chantal Lavoie

Ship To Contact
Ship To Phone

Terms
Currency

Net 30
CAD

FCI - (Free Carrier)

Ship Via
Ship Agent

VENDOR'S TRUCK

10	M7075T6B6.000X0.250	7075-T6 BAR 6.000" X 0.250"	7/14/2016	Yes	12.00	\$20.63	\$247.50
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MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

11	M7075T73B2.500X03.25	7075-T73 BAR 2.50 x 3.25	7/19/2016	Yes	4.00	\$79.65	\$318.60
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MATERIAL: 7075-T73 OR 7075-T7351/T73510/T73511
BAR AS PER AMS-QQ-A-200/11 PR AMS-QQ-A-225/9
OR AMS 4124 OR AMS-QQ-A-250/12 AMS 4078

12	M7075T73B4.000X4.000	7075-T73 BAR 4.0 x 4.0	7/20/2016	Yes	8.00	\$113.13	\$905.00
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MATERIAL: 7075-T73/T73510/T73511 BAR AS PER AMS-QQ-A-200/11 OR AMS-QQ-A-225/9 OR AMS 4124 OR AMS-QQ-A-250/12 OR AMS 4078
NOTE: GRAIN DIRECTION MUST RUN ALONG 4" WIDE CUT IN 2PCS OF 4 FT

PO Instructions: QUOTE PEC-ST 947319, ST-947567
Note:

7/20/2016

PO REPRINT



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

Purchase Order ID PO32978

Purchase Order Date 7/11/2016
PO Print Date 7/21/2016

Page Number 5 of 5

Order From :

VC-COP001

Ship To :

DART AEROSPACE LTD

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CANADA

Contact Name
Vendor Phone
Ship To Contact
Ship To Phone
Ship Via
Ship Acct

905 669 9444

Buyer
Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

Line Total: \$905.00

\$0.00

PROCUREMENT
QUALITY CLAUSES

7/14/2016

1.00

\$0.00

\$0.00

No

7/14/2016

Procurement Quality Clauses
A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

Line Total:

\$0.00

PO Total:

\$2,640.54

PO Instructions: QUOTE PEC-ST 947319, ST-947567

Note:

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 7/20/2016

PURCHASE ORDER

Purchase Order ID PO32978

Purchase Order Date 7/11/2016
PO Print Date 7/11/2016

Page Number 1 of 5



JUL 11 2016

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Contact Name 905 669 9444
Vendor Phone
Ship To Contact
Ship To Phone
Ship Via
Ship Acct:

VENDOR'S TRUCK

Line	Reference	Nbr	Vendor Part Number	Description/	Mfg ID	Reg Date/	CD	Reg Qty/	Unit of	Measure	PO Unit Price	Extended Price
1			M303R1.000	303 Round Bar 1.00		7/14/2016	Yes	12.00	f		\$7.29	\$87.51
MATERIAL: AISI 304/316 SS ROUND BAR AS PER ASTM A582												
NOTE: AISI 304/316 NOT ACCEPTABLE												
2			M304B0.375X03.000	M304 SS bar .375 x 3.00		7/14/2016	Yes	12.00	f		\$10.68	\$128.14
MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS												
AS PER ASTM A276 OR ASTM A240												
NOTE: AISI 303 NOT ACCEPTABLE												
Line Total: \$87.51												
Line Total: \$128.14												

Sold 7-15

PO Instructions: QUOTE PEC-ST 947319, ST-947567
Note:

7/11/2016

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053





Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO32978

Purchase Order Date 7/11/2016
PO Print Date 7/11/2016

Order From : THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA
Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Buyer Chantal Lavoie
Customer POID 10127-2607
Customer Tax # Net 30
Terms CAD
Currency FCA - (Free Carrier)
FOB

Contact Name 905 669 9444
Vendor Phone
Ship To Contact
Ship To Phone
Ship Via:
Ship Acct:

VENDOR'S TRUCK

3 M304B0.500X012.000
304 BAR .500 X 12.00
7/26/2016 Yes
MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS
AS PER ASTM A276 OR ASTM A240
NOTE: AISI 303 NOT ACCEPTABLE

Line Total:

\$592.00

4 M304B0.750X2.500
304 BAR .750 X 2.50
7/19/2016 Yes
MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS
AS PER ASTM A276 OR ASTM A240
NOTE: AISI 303 NOT ACCEPTABLE

Line Total:

\$268.95

5 M705T6B1.500X1.500
7075 T6 BAR 1.500 x 1.500
7/14/2016 Yes
MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

8016-t-15

Line Total: \$15.37

\$193.69

PO Instructions: QUOTE PEC-ST 947319, ST-947567
Note:

7/11/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO32978

Purchase Order Date 7/11/2016
PO Print Date 7/11/2016

Page Number 3 of 5

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Order From :
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T77540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA

Contact Name	905 669 9444	Buyer	Chantal Lavoie
Vendor Phone		Customer POID	10127-2607
Ship To Contact		Terms	Net 30
Ship To Phone		Currency	CAD
Ship Via:	VENDOR'S TRUCK	FOB	FCA - (Free Carrier)
Ship Acct:			

Line Total: \$193.69

\$487.50

6 M7075T6B5.000X1.000 7075-T6 BAR 5.000" X 1.000" 7/14/2016 Yes 12.00 \$40.63

MATERIAL: 7075-T6 OR T651/T6510/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

Line Total: \$487.50

\$227.60

2024-T3 .080 sheet 7/18/2016 Yes 48.00 \$4.74

MATERIAL: 2024-T3 ALUMINUM SHEET
AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037
OR ASTM B209

Line Total: \$227.60

PO Instructions: QUOTE PEC-ST 947319, ST-947567
Note:

7/11/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO32978
Purchase Order Date 7/11/2016
PO Print Date 7/11/2016
Page Number 4 of 5

Order From : THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA
Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name Vendor Phone 905 669 9444
Ship To Contact Ship To Phone Ship Via Ship Acct:
VENDOR'S TRUCK
Buyer Chantal Lavoie
Customer POID Customer Tax # 10127-2607
Terms Net 30 CAD
Currency FCA - (Free Carrier)
FOB

9 M6061T6B0.750X01.500
6061-T6 Bar .750 X 1.50
7/14/2016 Yes
MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-225/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

10 M7075T6B6.000X0.250
7075-T6 BAR 6.000" X 0.250"
7/14/2016 Yes
MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

11 M7075T73B2.500X03.25
7075-T73 Bar 2.50 X 3.25
7/19/2016 Yes
MATERIAL: 7075-T73 OR 7075-T7351/T73510/T73511
BAR AS PER AMS-QQ-A-200/11 PR AMS-QQ-A-225/9
OR AMS 4124 OR AMS-QQ-A-250/12 AMS 4078

PO Instructions: QUOTE PEC-ST 947319, ST-947567
Note:

7/11/2016

8016-7-20

Line Total: \$247.50
\$318.60
\$79.65
4.00 f

8016-7-15

Line Total: \$45.00
\$247.50
\$20.63
12.00 f

\$45.00
\$3.75
12.00 f



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO32978
Purchase Order Date 7/11/2016
PO Print Date 7/11/2016
Page Number 5 of 5

Order From: THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CANADA
Ship To: DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7

Contact Name Vendor Phone 905 669 9444
Ship To Contact Ship To Phone Ship Via Ship Acct:
VENDOR'S TRUCK
Buyer Chantal Lavioie
Customer POID Customer Tax # 10127-2607
Terms Net 30 CAD
Currency FOB FCA - (Free Carrier)

Line Total: \$318.60
\$905.00
\$113.13
7/20/2016 7/20/2016 8.00
7075-T73 Bar 4.0 x 4.0
MATERIAL: 7075-T73/T73510T73511 BAR AS PER AMS-QQ-A-200/11 OR AMS-QQ-A-225/9 OR AMS 4124 OR AMS-QQ-A-250/12 OR AMS 4078
NOTE: GRAIN DIRECTION MUST RUN ALONG 4" WIDE CUT IN 2PCS OF 4 FT

Line Total: \$905.00
\$0.00
\$0.00
7/14/2016 7/14/2016 1.00
PROCUREMENT QUALITY CLAUSES
Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material performance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

Line Total: \$0.00
PO Total: \$3,501.49
PO Instructions: QUOTE PEC-ST 947319, ST-947567
Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.
Change Date: 7/11/2016
Change Nbr: 1

Quoted By:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Quoted Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Trm NET 30 DAYS/NET 30 JOURS
Frt PREPAID
Tel 613-632-9577 Fax 613-632-1053
Slp STAN IVERS (905-532-1350)

=====

Q U O T A T I O N

Test Certs: Chem-Y Phys-Y 1 Original copies with Shipment, 1 with Invoice

QT No: PEC ST-947319

=====

1	1 PCS	18 LBS	12 FT	57.65	25.00	32 LBS	12 FT	87.51	46 LBS	12 FT	128.14	251 LBS
1	1 PCS	1 PCS	12 FT	4.8042 FT	25.0000 LOT	1 PCS	12 FT	7.2925 FT	1 PCS	12 FT	10.6783 FT	1 PCS
1	1 PCS	1 PCS	12 FT	4.8042 FT	25.0000 LOT	1 PCS	12 FT	7.2925 FT	1 PCS	12 FT	10.6783 FT	1 PCS
2	1 PCS	32 LBS	12 FT	57.65	25.00	32 LBS	12 FT	87.51	46 LBS	12 FT	128.14	251 LBS
2	1 PCS	32 LBS	12 FT	57.65	25.00	32 LBS	12 FT	87.51	46 LBS	12 FT	128.14	251 LBS
3	1 PCS	46 LBS	12 FT	87.51	46 LBS	12 FT	128.14	251 LBS	1 PCS	12 FT	10.6783 FT	1 PCS
3	1 PCS	46 LBS	12 FT	87.51	46 LBS	12 FT	128.14	251 LBS	1 PCS	12 FT	10.6783 FT	1 PCS
4	1 PCS	251 LBS	12 FT	128.14	251 LBS	12 FT	128.14	251 LBS	1 PCS	12 FT	10.6783 FT	1 PCS
4	1 PCS	251 LBS	12 FT	128.14	251 LBS	12 FT	128.14	251 LBS	1 PCS	12 FT	10.6783 FT	1 PCS
5	1 PCS	77 LBS	12 FT	128.14	77 LBS	12 FT	128.14	77 LBS	1 PCS	12 FT	10.6783 FT	1 PCS
5	1 PCS	77 LBS	12 FT	128.14	77 LBS	12 FT	128.14	77 LBS	1 PCS	12 FT	10.6783 FT	1 PCS
6	1 PCS	5 LBS	12 FT	128.14	5 LBS	12 FT	128.14	5 LBS	1 PCS	12 FT	10.6783 FT	1 PCS
6	1 PCS	5 LBS	12 FT	128.14	5 LBS	12 FT	128.14	5 LBS	1 PCS	12 FT	10.6783 FT	1 PCS

Q U O T A T I O N

Quoted By:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 905-738-9033

Quoted Ship To: (1)
 DART AEROSPACE

Quoted To: (20115)
 DART AEROSPACE

QT No: PEC ST-947319
 45.0000 EA

1 PCS 175 LBS

317.96 EA

3 PCS 144 LBS

297.42 EA

3 PCS 34 LBS

193.69 EA

1 PCS 73 LBS

487.50 EA

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

 *** 9:00 AM TO 4:00 PM ***
 *** CUSTOMER PICK-UP HOURS ***
 *** TEL. 800-926-2600 ***
 All orders are subject to credit approval.
 All weights are theoretical.
 Price based on receipt of total order.
 Price in effect at time of shipment.
 ** REFERENCED ON IT **
 ** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ATTN: CHANTAL/LINDA
 TO SHIPPING.

WILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR

MATERIAL
 Lthtol + 0.1250 - 0.0000 TY
 Whttol + 0.1250 - 0.0000 Wt/Skd
 Ga Tol + 0.0000 - 0.0000 Pc/Tag

1 PCS @ 487.5000 EA

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

1 PCS @

Taxes: ONHSTS 325.17 0.00
2,476.32

Material Processing Freight Other Taxes ORDER AMT

Order Totals: 10 Items 855 LBS

0.00 0.00 0.00 2,826.49 0.00

NO CANCELLATIONS ON PROCESSED MATERIAL.

VISIT OUR WEBSITE: www.copperandbrass.com

FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE

ADDED TO EVERY ORDER.***

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *
* WE STOCK STAINLESS STEEL!!!! *
* Q U O T A T I O N *
===== QT No: PEC ST-947319
=====

Quoted Ship To: (1)
DART AEROSPACE
DART AEROSPACE
Quoted To: (20115)
DART AEROSPACE

Quoted By: THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Quoted By: Q U O T A T I O N
No: PEC ST-947319

Quoted By:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Quoted To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Quoted Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Trm NET 30 DAYS/NET 30 JOURS
Frt PREPAID
Tel 613-632-9577 Fax 613-632-1053
Ctc CHANTAL
Via
Qtd 11Jul16 Qte Ref
FOB

=====

Q U O T A T I O N

QT No: PEC ST-947567

Test Certs: Chem-Y Phys-Y 1 Original copies with Shipment, 1 with Invoice

1 ALUMINUM SHEET 2024 -T3
1 PCS @ 227.6000 EA 227.60
25.00 LOT
25.00 LOT
25.00
227.60
1 PCS
54 LBS

SKID
ENERGY & CAP SURCHG
MATERIAL
.0800 Nom X 48.0000" X 144.0000"

2 ALUMINUM FLAT BAR 6061-T6511
1 PCS 12 FT @ 3.7500 FT 12 FT
12 FT
45.00
16 LBS

MATERIAL
.750" X 1.50" X 144.0000"

3 ALUMINUM PLATE 7075-T651
1 PCS 1 PCS
22 LBS

<<<--
SPECIFICATIONS
1
Ga Tol + 0.0000 - 0.0000 Wt/Skd
Whtol + 0.1250 - 0.0000 TY
Lthtol + 0.0000 EA
1 PCS @ 247.5000 EA
247.50

4 ALUMINUM PLATE 7075T7351
1 PCS 1 PCS
39 LBS

<<<--
SPECIFICATIONS
1
Ga Tol + 0.0000 - 0.0000 Wt/Skd
Whtol + 0.1250 - 0.0000 TY
Lthtol + 0.0000 EA
1 PCS @ 318.6000 EA
318.60

5 ALUMINUM PLATE 7075T7351
2 PCS 2 PCS
155 LBS

<<<--
SPECIFICATIONS
2
Ga Tol + 0.0000 - 0.0000 PC/Tag
Part No THICKNESS +/- .145"
GRAIN DIRECT ALONG THE 4" DIM
4.00" THICK X 4.0000" X 48.0000"

Q U O T A T I O N

Quoted By:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Quoted Ship To: (1)
DART AEROSPACE

Quoted To: (20115)
DART AEROSPACE

=====

WTHTOL + 0.1250	- 0.0000 Wt/Skd			
LtHTOL + 0.1250	- 0.0000 TY			
		2 PCS @	452.5000 EA	905.00

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR TO SHIPPING.

ATTN: CHANTAL/LINDA
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

Price in effect at time of shipment.
Price based on receipt of total order.
All weights are theoretical.

All orders are subject to credit approval.
*** TEL. 800-926-2600 ***
*** CUSTOMER PICK-UP HOURS ***
*** 9:00 AM TO 4:00 PM ***

* WE STOCK STAINLESS STEEL!!!!
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *****

*** PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE ADDED TO EVERY ORDER. ***

* FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE VISIT OUR WEBSITE: www.copperandbrass.com *****

NO CANCELLATIONS ON PROCESSED MATERIAL.

Order Totals: 5 Items 286 LBS

MATERIAL 1,743.70
Processing Freight 50.00
Other Taxes 233.19
ORDER AMT 2,026.89

Taxes: ONHSTS 233.19

0.00
0.00
0.00

S A L E S A C K N O W L E D G M E N T

Sold By:

Sold To: (20115)

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

STAN TARK (1980) 32 LBS

=====

S A L E S A C K N O W L E D G M E N T SO NO PEC ST-947762

Test Certs: Chem Y Phys Y 1 Original copies with Shipment, 1 with Invoice

=====

1 PCS

3 ALUMINUM PLATE 7075-T651		1.50" THICK X 1.5000" X 50.3750"		SPECIFICATIONS		3 PCS	
GA TOL +	0.0000	-	0.0000	PC/TAG	0.0000	3	
WCHTOL +	0.1250	-	0.0000	WT/SKD			
LTHTOL +	0.0000	-	0.0000	TY			
				PK	3 PCS @		
					64.5633	EA	193.69

ATTN: CHAIRMAN/DIRECTOR
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **
** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **
** TEL. 800-926-2600 ***

WE STOCK STAINLESS STEEL!!!
PLEASE LET US QUOTE YOUR NEXT REQUIREMENT

Page: 1 ...Continued

A C K N O W L E D G M E N T

Sold By: THYSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

12Jul16 06:49

Ship To: (1)
DART AEROSPACE

Sold To: (20115)
DART AEROSPACE

=====

S A L E S A C K N O W L E D G M E N T SO No PEC ST-947762

Test Certs: Chem Y Phys Y 1 Original copies with Shipment, 1 with Invoice

Order Totals: 3 Items 112 LBS

Material	Processing	Freight	Other	Taxes	ORDER AMT
409.34			25.00	56.47	490.81

Taxes: ONHSTS 56.47

Sold By:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ord 12Jul16 Due13Jul16
Via VIM DELIVERY
PO/Rel 32978
Tel 613-632-9577 Fax 613-632-1053
FOB CONCORD

Test Certs: Chem Y Phys Y 1 original copies with Shipment, 1 with Invoice
S A L E S A C K N O W L E D G M E N T SO NO PEC ST-947763
16 LBS 1 PCS 12 FT @ 3.7500 FT 45.00

1 ALUMINUM FLAT BAR 6061-T6511
.750" X 1.50" X 144.0000"
MATERIAL

ADD ON TO 947762 SUR-CHARGE ADDED

WILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **
*** TEL. 800-926-2600 ***

* WE STOCK STAINLESS STEEL!!!
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

**FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE
VISIT OUR WEBSITE: www.copperandbrass.com*****

NO CANCELLATIONS ON PROCESSED MATERIAL.*****

Order Totals: 1 Items 16 LBS

Material 45.00
Processing 5.85
Freight
Other
Taxes 5.85
ORDER AMT 50.85

Taxes: ONHSTS 5.85

13Jul16 07:24

Sold BY:

SOLE AGENTS
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905

Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Trm NET 30 DAYS/NET 30 JOURS
Frt PREPAID

Con 96294
Slp STAN IVERS (905-532-1350)

STAN IVERS (905-532-1350)
S A L E S A C K N O W L E D G M E N T SO NO PEC ST-948257
Test Certs: Chem Y Phys Y 1 Original copies with Shipment, 1 with Invoice
77 LBS 1 PCS

1 STAINLESS STEEL FLAT BAR 304-L HRAP 750" X 2.50" X 144.0000"

ITEM	QTY	UNIT	PRICE	TOTAL
STAINLESS STEEL PLATE 1/4" X 144.0000"	1	PCS	@	268.9500
EA				268.95
	1	PCS		73
				LBS

2 ALUMINUM PLATE 7075-T651
5.00" THICK X 1.0000" X 144.0000"
Part No THICKNESS + .030-.320"
10-12 DAYS ALL CUTTING STAINLE
SPR

Material	Qty	Unit	Value	Material	Qty	Unit	Value
Ga Tol +	0.0000	-	0.0000	Pc/Tag	0.0000	-	0.0000
Whtol +	0.1250	-	0.0000	Wt/Skd	0.0000	-	0.0000
Lfhtol +	0.1250	-	0.0000	Ty	0.0000	-	0.0000
				Pk	1		
				PCS @	487.5000	EA	487.50

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.
KIMBERLY / LINDA

ATTN: CHANTAL/LINDA
 ** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ** REFERENCED ON IT **
 ** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **
 ** TEL. 800-926-2600 **

 WE STOCK STAINLESS STEEL!!!
 PLEASE LET US QUOTE YOUR NEXT REQUIREMENT

 **PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER.**

 *FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE
 VISIT OUR WEBSITE: www.copperandpass.com

 NO CANCELLATIONS ON PROCESSED MATERIAL.

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*****
Order Totals: 2 Items 150 LBS
*****
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13Jul16 07:24

Sold BY:

THYSSENKRUPP MATERIALS NA

2821 LANGSTAFF ROAD

CONCORD, ONTARIO L4K 5C6

Tel: 905 669 9444 Fax: 905-738-9033

S A L E S A C K N O W L E D G M E N T

No: PEC ST-948257

Ship To: (1)
DART AEROSPACE

Sold To: (20115)
DART AEROSPACE

=====

SO NO PEC ST-948257	S A L E S	A C K N O W L E D G M E N T	=====
1 with Invoice	Test Certs: Chem Y Phys Y	1 Original copies with Shipment,	ORDER AMT
854.79	Material	Processing	Freight
98.34	Taxes	Other	Taxes

Taxes: ONHSTS 98.34

PO / BATCH NO

THICKNESS ORDERED
SHEET SIZE ORDERED
SHEET SIZE RECEIVED

DATE 11/10/2016

MATERIAL CERT REC'D
 QUANTITY RECEIVED
 QUANTITY INSPECTED
 QUANTITY REJECTED

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y	
CORRECT FINISH	Y	
CORROSION	Y	
CORRECT GRAIN DIRECTION	Y	
CORRECT MATERIAL	Y	
CORRECT THICKNESS	Y	
PHOTO REQUIRED	Y	
CORRECT MATERIAL	Y	
CORRECT REF # TO LINK CERT	Y	
CORRECT MATERIAL IDENTIFICATION	Y	
CORRECT M# ON THE MATERIAL	Y	
DOS THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	
DOS THIS REQUIRE AN EXTRUSION REPORT	Y	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK			
RECORD RESULTS BELOW			
TYPE OF MATERIAL			
SIZE OF TEST SAMPLE			
HARDNESS / DUROMETER HEADING			
HRC			
HRB			
DUR A			
DUR D			

Tests located in the Quality Office

ENGINEERING SIGNOFF (if required)

QC 18 INSPECTION

SIGNED OFF BY _____

DATE _____

INSPECTED BY _____

DATE _____

14/07/26

9-88

14

DAS

Scanning material sent and sent to be scanned and received in

DATE 14/04/26

Attach this inspection sheet with the corresponding material cert and return to be scanned and received in

HY-ORMS Quality Assurance Approved OAMRIF Material Receipt Inspection Form rev3